AMENDMENTS TO THE ABSTRACT

Abstract:

The invention relates to a A sterilization container with has a valve arrangement that is designed in such a manner that the valve intended for the exchange of media remains open right into the in a venting phase and is then closed before the a pressure difference is compensated for at a predetermined differential pressure and. The valve remains closed until the container is opened for the purpose of withdrawing and using the sterilized instruments contained therein. The valve is actuated via through a snap disk arrangement, the snap disks of which vault gradually into the opposite direction directions at predetermined temperatures, thereby effecting a defined valve control. A The snap disk arrangement is provided in a thermally isolated housing, which prevents a premature back-switching of certain snap disks that could be caused by a cooling-off as a result of the evaporation of the condensate is prevented by accommodating the snap disk arrangement in a thermally insulated housing.

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